

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/000590

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B6/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 170 609 A (YAZAKI CORPORATION) 9 January 2002 (2002-01-09)	1-4, 6, 7, 10, 12-14, 19, 20, 24, 25 5, 8, 9, 11, 15-18, 21-23
Y	paragraph '0022! paragraph '0027!; figures 1, 6	
Y	PATENT ABSTRACTS OF JAPAN vol. 013, no. 440 (P-940), 4 October 1989 (1989-10-04) & JP 01 169416 A (HITACHI LTD), 4 July 1989 (1989-07-04) abstract; figure 3	5, 15-18

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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& document member of the same patent family

Date of the actual completion of the international search

11 April 2005

Date of mailing of the international search report

20/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	GB 2 239 104 A (* KEL CORPORATION) 19 June 1991 (1991-06-19) page 13, line 28 – line 31; figure 18 -----	8,9,11, 21-23

INTERNATIONAL SEARCH REPORT

Information on patent family members

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GB 2239104	A 19-06-1991	JP 2862294 B2	JP 3167506 A	JP 2940874 B2	03-03-1999 19-07-1991 25-08-1999
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